

## Preface

This MSIA series proceeding includes original, peer-reviewed research papers from the 3<sup>rd</sup> International Conference on Materials Science and Industrial Applications (MSIA 2021). Due to the current COVID-19 pandemic, MSIA 2021 was held ONLINE on January 16-17, 2021. Hopefully, the next MSIA conference could exchange new ideas, and application experiences face to face.

MSIA aimed to bring together leading academic scientists, researchers, and research scholars to exchange their experiences and research results on many aspects of modern materials science and industrial technologies.

All submissions to the MSIA 2021 were sent to two reviewers and evaluated based on originality, technical and research content, relevance to conference, contributions, and readability. The full paper submissions were chosen based on technical merit, interest, applicability, and how well they fit a coherent and balanced technical program.

Hopefully, all participants and other interested readers could benefit scientifically from the proceedings and find it stimulating in the process.

With our warmest regards,

Zhibin You

Conference Organizing Chair

Wuhan, China

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